

PART B - FEE(S) TRANSMITTAL

U.S.P.T.O.
OCT 27 2006

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. Further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless otherwise directed below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (use the Block 1 for any change of address)

022K7W 3500 09/14/2006

HEWLETT PACKARD COMPANY
 PO BOX 272400, 3404 E. HARMONY ROAD
 INTELLECTUAL PROPERTY ADMINISTRATION
 FORT COLLINS, CO 80527-2400

Note: A certificate of mailing can only be used for domestic mailings of the fees transmitted. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
 I hereby certify that this (Fee(s)) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Laura M. Clark
 (Declarant's name)

Laura M. Clark
 (Signature)

10/27/2006
 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY-DOCKET NO.	CONFIRMATION NO.
10/092,159	03/05/2002	Mark Guech	100202163-1	9217

TITLE OF INVENTION: METHOD AND SYSTEM FOR PARALLEL HASH TRANSFORMATION FOR AN ADDRESS INPUT

APPLN. TYPE:	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE:
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/19/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS				
SHEW, JOHN	2616	370-395320				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.36).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

10/27/2006 JBE/SHAHZ 00020052 002005 10092159

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1400.00 DA 1400.00 DA

10/27/2006 JBE/SHAHZ 00020052 002005 10092159

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 1.31. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

HEWLETT-PACKARD COMPANY

Palo Alto, CA

Please check the appropriate boxes category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fees are submitted:

Issue Fee

Publication Fee (No small entity discount permitted)

Advance Order - # of Copies

4b. Payment of Fees: (Please first reapply any previously paid issue fee shown above)

A check is enclosed.

Payment by credit card. Form PTO-203R is attached.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 08-2025 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.37.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.37(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

William P. O'Meara

Date Oct 27, 2006

Typed or printed name

William P. O'Meara

Registration No. 29,962

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to be fund by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

BEST AVAILABLE COPY